NSN 3020-00-288-5862

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-288-5862 **Groove Depth:** 0.7209 inches **Groove Width:** 0.8125 inches **Outside Diameter:** 4.750 inches **Overall Length:** 1.71875 inches **Keyway Width:** 0.1875 inches **Key Width:** 0.1875 inches **Thread Size:** 1/4-20 **Bore Diameter:** 0.90625 inches **Bore Length:** 1.3125 inches **Distance From Center Of Bore To Bottom Of Keyway:** 0.500 inches V Groove Angle In Deg: 36.0 Pitch Diameter: Between 4.365 inches and 4.385 inches **Securing Hole Quantity:** 4 **Material And Location:** Iron, cast **Face Width:** 1.53125 inches **Design Form:** Webbed **Bore Type:** Straight Bearings: Not included **Groove Quantity:** 1 **Counterbore Feature:** Not included

Hole Location:

On a 2.750 in. Diameter bolt circle

NSN 3020-00-288-5862 Groove Pulley - Page 2 of 2



Keying Facility:
Included
Keying Facility Type:
Keyway
Securing Method:
Threaded hole
Split Hub Feature:
Not included
Web/spoke Relationship To Face Centerline:
Offset
Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:
V
Bore Feature:
Included
Securing Location:
Aa end
Hub End Outside Diameter And Location:
1.125 inches aa end and 1.5625 inches bb end
Distance From Outside Flange/rim To Hub End And Location:
0.1875 inches aa end and 0.4375 inches bb end
Quantity:
1
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a